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Docket No.: C15043/174944

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : )  
Harold M. Bates )  
Serial No.: 10/777,543 ) Examiner: Not yet assigned  
Filed: February 12, 2004 ) Expected Art Unit: 1646  
For: DETECTION OF ASYMPTOMATIC )  
CORONARY ARTERY DISEASE )  
USING ATHEROGENIC PROTEINS )  
AND ACUTE PHASE REACTANTS )

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant wishes to make of record the document identified below (a clean copy and a Form PTO-1449 listing it are enclosed):

**U. S. PATENT DOCUMENT**

159. 6,727,102                      4/2004                      Holvoet et al.

**OTHER INFORMATION**

Applicant also wants to make sure the Examiner is aware of the following pending U.S. patent applications:

A. Application of Paul N. Holvoet and Désiré J. Collen, Serial No. 10/802,643, filed March 17, 2004, "Assays, Antibodies, And Standards For Detection Of Oxidized And

MDA-Modified Low Density Lipoproteins.” That application is a continuation of the application that matured into U. S. Patent No. 6,727,102 (item 159, above).

B. Application of Paul N. Holvoet and Désiré J. Collen, Serial No. 10/802,709, filed March 17, 2004, “Assays, Antibodies, And Standards For Detection Of Oxidized And MDA-Modified Low Density Lipoproteins.” That application is a divisional of the application that matured into U. S. Patent No. 6,727,102 (item 159, above).

C. Application of Paul N. Holvoet and Désiré J. Collen, Serial No. 10/174,797, filed June 18, 2002, “Detection And Determination Of The Stages Of Coronary Artery Disease.” That application is a continuation of a continuation of the application that matured into U. S. Patent No. 6,309,888 (item 20, already of record in the present case).

#### REMARKS

The relevance of item 159 is set forth below.

159. U. S. Patent No. 6,727,102 (Holvoet et al.) is entitled “Assays, Antibodies, And Standards For Detection Of Oxidized And MDA-Modified Low Density Lipoprotein.” The Abstract reads as follows: “Immunoassays for malondialdehyde-modified low density lipoprotein (MDA-modified LDL) and oxidized low density lipoprotein (OxLDL), monoclonal antibodies (and the cell lines for them) for use in the assays, and a storage-stable standard (which may be used as a calibrator and/or control) are disclosed. MDA-modified LDL and OxLDL are implicated in atherosclerosis and its etiology.”

\* \* \*

This document is believed to be of moderate relevance; however, the Examiner’s independent consideration of it and of its relevance is respectfully requested. The Examiner is also requested to initial and return a copy of the accompanying PTO-1449 Form to evidence such consideration.

This SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT is being filed in accordance with the provisions under 37 CFR § 1.97(b)(3) based on applicant's belief that it is being filed before the mailing of a first Office Action on the merits. Thus, a fee is not required for filing this paper; however, if any fee is owed, please charge the fee to our Deposit Account No. 02-4467.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on June 21, 2004  
(Date of Deposit)

Stephen P. Gilbert  
Signature

Respectfully submitted,

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Form PTO-1449 (Rev. ) <b>INFORMATION DISCLOSURE STATEMENT</b> <b>TRADEMARK APPLICANT</b> (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. C15043/174944	SERIAL NO. 10/777,543
	APPLICANTS Harold M. Bates			
	FILING DATE February 12, 2004		GROUP 1646	

## U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		6,727,102	4/2004	Holvoet et al.			

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		